Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number Under the Paperwork Reduction Act of 1995, no persons are required to respond to

Request For Continued Examination (RCE) **Transmittal**

Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

a collection of fillorniation unless it di	isplays a valid Olvib Control number.
Application Number	10/071,978
Filing Date	February 6, 2002
First Named Inventor	Eric E. Swayze
Art Unit	1624 JUN 2 3 2004
Examiner Name	K. Habte OFFICE OF PENTIONS
Attorney Docket Number	IBIS0055-100/139881

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

Submission required under 37 C.F.R. 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).								
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.								
	i. Consider the arguments in the Appeal Brief or Reply Brief previously filed on ii. Other							
b 🖂	Enclosed					H		
i. ii	Ar			ion Disclosure Statement etition to Withdraw from Is				
2. M	iscellaneo	us						
a. [b. [a. Suspension of action on the above-identified application is requested under 37 C.F.R. 1.103(c) for a period ofmonths. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. 1.17(i) required) b. Other							
3. F	ees The	RCE fee under 37 C.F.R. 1.17(e) is required by 37 C.F.	R. 1.114 wher	n the RCE is filed.				
a. [2	a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No.50-1275							
ii	i. RCE fee required under 37 C.F.R. 1.17(e) ii. Extension of time fee (37 C.F.R. 1.136 and 1.17) iii. Other							
ь. Г		k in the amount of \$ enclosed				1		
c. [ent by credit card (Form PTO-2038 enclosed)				ŀ		
	WAI	RNING: Information on this form may become	public. Cred	dit card information sho	uld not			
	be	included on this form. Provide credit card inf	ormation an	d authorization on PTO	-2038.			
-		SIGNATURE OF APPLICANT, ATTO	RNEY, OR A	GENT REQUIRED				
Name (Prin	t /Type)	Michael P. Straher	Registratio	n No. (Attorney/Agent)	38,325			
Signature		Malastan	Date	June 23, 2004		82		
CERTIFICATE OF MAILING OR TRANSMISSION								
CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:								
Name (Prin	t /Type)				· //-=	20		
Signature		·	Date	ad marin.		ŢĮ.		
his collection	of informat	ion is required by 37 CFR 1.114. The information is requ	ired to obtain	or retain a benefit by the put	lic which is to file (and by	蘹		

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22312-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

丢

770.00

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TR	AN	SMI	TT	AL
•	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

770

Complete if Known						
Application Number	10/071,978					
Filing Date	02/06/02					
First Named Inventor	Eric E. Swayze	ILIAI				
Examiner Name	K. Habte	JUN 2 3 2004				
Art Unit	1624	AFRICE APPROPRIE				
Attorney Docket No.	IBIS0055-100/13	OFFICE OF FEITIONS				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
			3. ADDITIONAL FEES							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			Large	Entity	Small I	Entity				
☑ Deposit Account:										
Deposit	ſ ,			1	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	50-1275				1051	130	2051	65	Surcharge - late filing fee or oath	
Number					1052	50	2052	25	Surcharge - late provisional filing fee	
Deposit					1053	130	1053	130	or cover sheet. Non-English specification	
Account Cozen O'Connor				1812	2,520	1812	2,520	For filing a request for reexamination		
Name					1804	920*	1804	920*	Requesting publication of SIR prior to	
		o: (check all that a							Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		low, except for th	e filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account. FEE CALCULATION					1252	420	2252	210	Extension for reply within second month	
1. BASIC	FILING FE	 =			1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity				1254	1,480	2254	740	Extension for reply within fourth	
Fee Fee	Fee Fee	-	n						month	
Code (\$)	Code (\$)		Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770	2001 385	Utility filing fee			1401	330	2401	165	Notice of Appeal	
1002 340	2002 170	Design filing fee	•		1402	330	2402	165	Filing a brief in support of an appeal	
1003 530	2003 265	Plant filing fee			1403	290	2403	145	Request for oral hearing	
1004 770 1005 160	2004 385 2005 80	Reissue filing fe Provisional fillin			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2003 60	Provisional IIIIII	y iee		1452	110	2452	55	Petition to revive - unavoidable	
	SUBTO	OTAL (1)	(\$) 0	7	1453	1,330	2453	665	Petition to revive - unintentional	
	,				1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CL	AIM FEES	FOR UTILITY A			1502	480	2502	240	Design issue fee	
			Fee from Fee pelow Paid		1503	640	2503	320	Plant issue fee	
Total Claims	-20 **	= 0 x	= 0	7	1460	130	1460	130	Petitions to the Commissioner	
Independent	1			╡.	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	-3 **	= 0 X	= 0		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent		×[= 0		8021	40	8021	40	Recording each patent assignment per property (times number of	
Large Entity	Small E	ntity							properties)	
Fee Fee Code (\$)	Fee Code	Fee Fee Descri	ption		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202	9 Claims in e	xcess of 20		1810	770	2810	385	For each additional invention to be	
1201 86	2201	43 Independer	nt claims in excess of 3						examined (37 CFR § 1.129(b))	
1203 290	2203	•	pendent claim, if not pa		1801	770	2801	385	Request for Continued Examination (RCE)	770
1204 86	2204		** Reissue independent claims over original patent			900	1802	900	Request for expedited examination	
1205 18	2205	9 ** Reissue over origina	claims in excess of 20 il patent	and	of a design application Other fee (specify)					
		SUBTOTAL (2)	(\$) 0	$] \ $						
**or number previously paid, if greater; For Reissues, see above				'Reduc	ed by Ba	asic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 770	0	
or number pre	viousiy paid, if g	reater; For Keissues,	see above							

SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Michael P. Straher 215 665 2000 (Attorney/Agent) 38,325 Telephone Signature June 23, 2004

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.